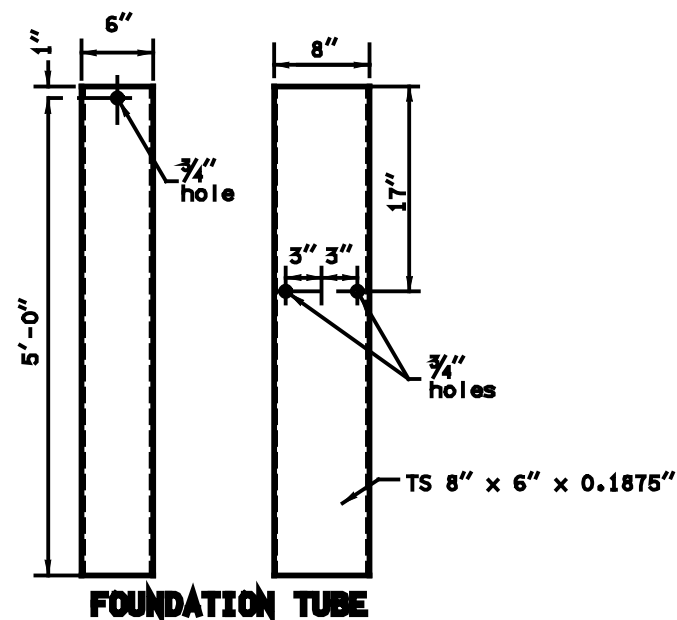
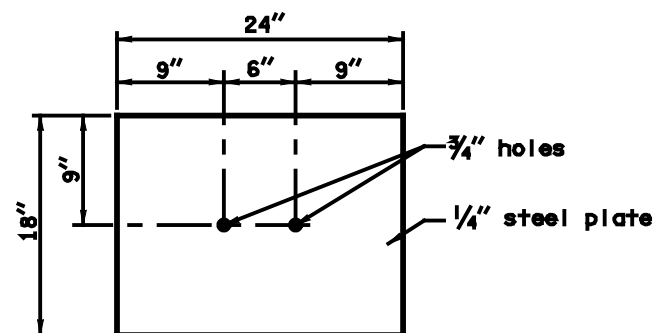


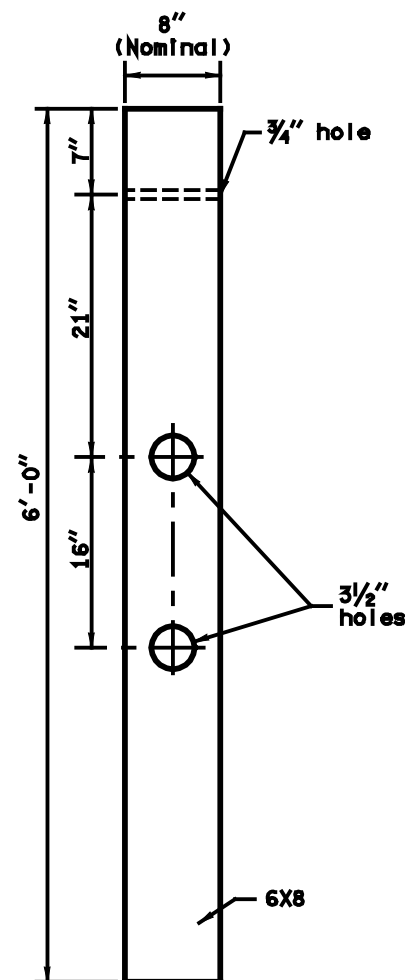
ANCHOR POST ASSEMBLY



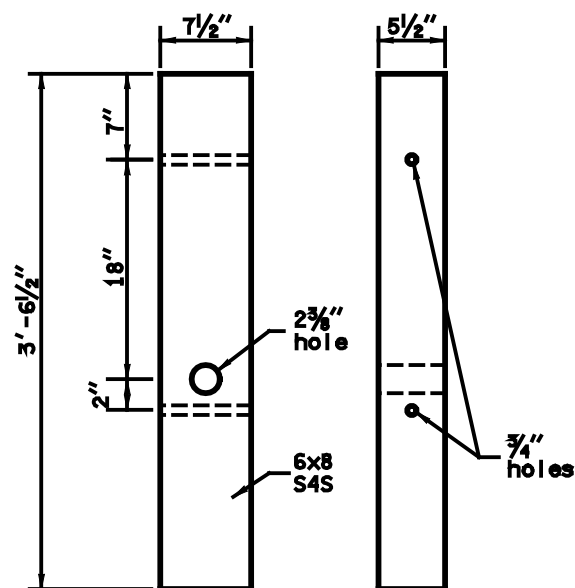
FOUNDATION TUBE



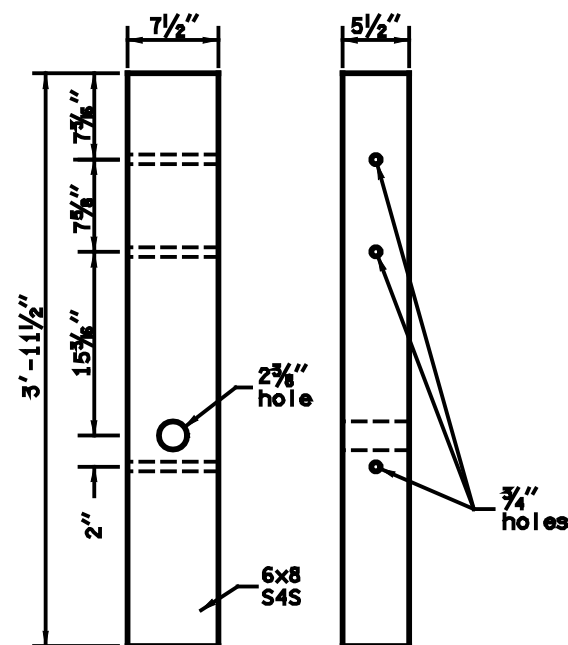
SOIL PLATE



**CONTROLLED RELEASING
TERMINAL (CRT) POST**



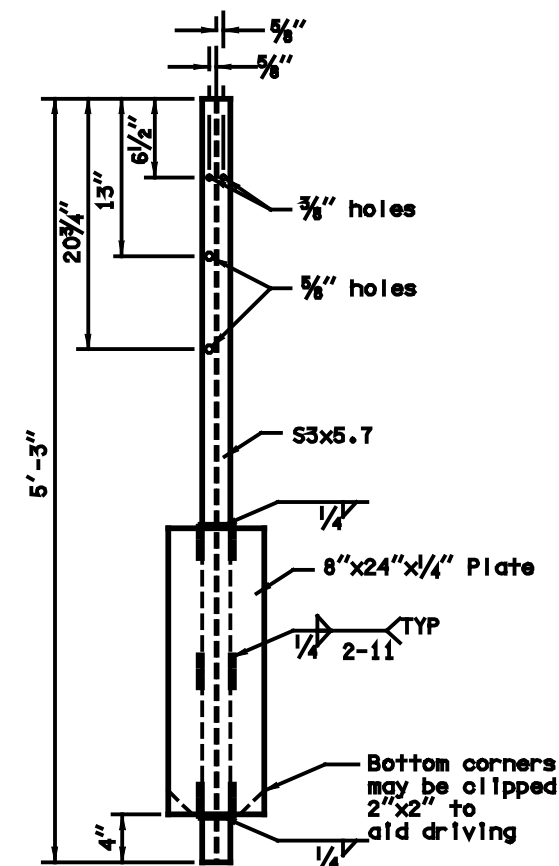
WOOD BREAKAWAY POST



THRIE BEAM

NOTES

1. Wood posts for all guardrail placement plans shall be 6x8 except where noted otherwise.
2. Lower hole is for rub rail of Type 2 and Type 3 Beam Guardrail.
3. W6x9 steel posts and timber blocks are alternates for 6x8 timber posts and blocks. 7'-0" long W6x15 steel posts and timber blocks are alternates for 6'-0" long 10x10 timber posts and blocks.
4. Holes shall be located on approaching traffic side of web.
5. When contract requires "Beam Guardrail Type 1, -- Foot Long Post," the steel post length shall be marked with numbers to ensure permanent identification at the location where the letter "H" is shown on the detail. The marking shall be 1 1/2" MIN height.
6. When contract requires "Beam Guardrail Type 1, -- Foot Long Post," steel post lengths shall be increased by 0.3 meter for auger and backfill installation. The identification stamp of the long post shall remain as specified by the contract.
7. Soil plate may be welded to foundation tube. If so, holes in soil plate and foundation tube may be omitted.



G-2 POST



EXPIRES MAY 3, 2000

**BEAM GUARDRAIL
POSTS AND BLOCKS
STANDARD PLAN C-1b**

SHEET 2 OF 2 SHEETS

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION, IS KEPT ON FILE AT THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION. A COPY MAY BE OBTAINED UPON REQUEST.			APPROVED FOR PUBLICATION	
3/00	Changed CRT post hole DIA dimensions.	TWS	Clifford E. Mansfield	3/17/00
DATE	REVISION	BY	DEPUTY STATE DESIGN ENGINEER	DATE
			WASHINGTON STATE DEPARTMENT OF TRANSPORTATION	OLYMPIA, WASHINGTON